

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY)BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the Complete this report whenever the ins Retain the original and send a copy wi	trument is serviced or repa	ired and wheneve	er it is placed				
INTOX DMT SN NAME OF AGENCY 500003 St. Louis County Police Department				DATE OF INSPECTION 10/07/2014			
LOCATION OF INSTRUMENT (STREET AND CITY) Affton-Southwest Precinct 9928 Gravois Road 63123				TIME OF INSPECTION 11:43:42			
CHECKLIST: Place a mark in the box values where determined). Unmarked	by each item if found to b	e satisfactory or is	operating w	thin established limits	s. (Write in observed		
☑ DIAGNOSTIC RECORD							
DATE AND TIME 10/07/2014 11:43:44			☑ DETECTOR				
☑ PROGRAM			☑ FILTER 1				
☑ SAMPLE CHAMBER 48.8°C	<u> </u>		R 2		· · · · · · · · · · · · · · · · · · ·		
☑ BREATH TUBE 47.2°C		☑ FILTE	R 3				
			☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY	STANDARDS					,	
☑ SIMULATOR STANDARD			☐ COMPRESSED ETHANOL-GAS MIXTURE				
☑ STANDARD SUPPLIER GUTH		LOT# <u>14030</u>		EXP. DATE <u>01/20/2016</u>			
☑ SIMULATOR TEMP (34°C ± 0.2°C	C)34.0	MULATOR SN_	SD2689	SIMULATOR EXP	DATE <u>07/17/2015</u>		
□ CALIBRATION CHECK - (ONLY Run three tests using a standard. of .005 or less. Mark the box correction 0.10% STANDARD - MUS □ 0.08% STANDARD - MUS □ 0.04% STANDARD - MUS	esponding to the standard ST READ BETWEEN 0.09 ST READ BETWEEN 0.07	being used. 95% AND 0.105% 6% AND 0.084%	INCLUSIVE				
TEST 1: 0.099 TEST 2: 0.100			TEST 3: 0.100				
PERFORM R.F.I. TEST	<u> </u>		-	·			
INDICATE THE NUMBER OF BREA	TH TESTS IN THE FOLI	OWING RANG	ES SINCE T	HE LAST MAINTEN	NANCE REPORT:		
REFUSALS: 0 004: 1	.0509: 0	.1014:	1	.1519: 0	OVER .19: 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERA ESTABLISHED LIMITS (USE OTHER SIDE IF NECESS)	TION OR MODIFICATION THAT WAS	MADE TO RESTORE TH	E INSTRUMENT TO	O OPERATE SATISFACTORIL	Y AND WITHIN		
INSPECTING OFFICER		PRINT FÜLL	NAME				
Op De Se 200'	. 	PO D					
TYPE II PERMIT NUMBER 230253	EXPIRATION 11/12/2		314-889-				
RETURN COMPLETED REPORT TO	Southeast District 2875 James Blvd	Office , Poplar Bluff, M O	63901	alth and Senior Servi	ces		
/O 580-2898 (3-13)	AN EQUAL OPPOR	TUNITY/AFFIRMATIVE A	CTION EMPLOYER	}		LAB-166	



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14030 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 22, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is January 20, 2016 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations: 19 CSR 25-30.051 (4).



Technician Printed Name: Donald D. DeBoard	
Technician Signature: Duald Discours	
Date: 7-17-2014	

Contact: Missouri Safety Center

Breath-Alcohol Instrument Training Program

660-543-4834



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



TYPE

DAVID M ROSE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s);

DATAMASTER, INTOX DMT, ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic contest of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSNio and 306.111 through 306.119 RSNio.

DATE 11/12/2013

NUMBER 230253

EXPIRES 11/12/2015

MC:680-0771-(6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY Glad Victoria

12.82

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES